

4/3/2018

[Dart Hawkesbury] Job Sheet - David, Logan

OK 169 @



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBW6205G26631-3G-3

Job Sheet 171439



Part No: RBW6205G26631-3G-3

Job Qty: 16 ea

Part Name: Strip



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 2/1/18

Job Tracking No:

Due Date: 3/19/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBW6205G26631-3G Rev 2 IPP Rev A 18.01.11 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup	Run	Workcenter / Supplier	Lead Time	
90	Start up Operation	16 Ea	3/17/18	3/17/18	0.00	0.00	Start Up Machining-2		B.A 18-04-21
110	CNC Vertical Machining	16 pcs	3/19/18	3/19/18	0.00	4.00	MORI NV5000-1		B.A 18-04-21
120	QC	16 pcs	3/19/18	3/19/18	0.00	0.00	QC2 Machining-4	DAS	B.A 18-04-21
130	QC	16 pcs	3/19/18	3/19/18	0.00	0.00	QC8 Machining-4	21	annul 18/04/21
140	Packaging	16 pcs	3/19/18	3/19/18	0.00	0.00	Packaging3-1	9-89	APR 23 2018
150	QC21-SA	16 Ea	3/19/18	3/19/18	0.00	0.00	QC21		

Part Op 110 - 1-Machine as per folio FB850 FOLIO REV: _____ DWG REV: _____ 2-Debur
Descriptions:

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
8733K14	Off White Nylon Bar 1/8" Thick, 3" Wide	4.1600 ft (.26 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	8733K14	4	4	0

5047641

Part Specifications

Specifications could not be found.

Plex 4/3/18 8:59 AM dart.logan.david



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S064107



Part: RBW6205G26631-3G-3

Job No: 171439

Serial No/Batch: S064107

Revision: 2

Inspector:

Date: 04/23/18

Order 2163-169.



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Canada

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RBW6205G26631-3G-3**Job Sheet 171439****Part No:** RBW6205G26631-3G-3**Job Qty:** ~~6 ea~~ 16 each**Part Name:** Strip**Part Weight:** 0 lbs**Status:** Scheduled**Priority:** Medium**Job Created:** 2/1/18**Job Tracking No:****Due Date:** 2/9/18**Created By:** Marie Lajeunesse**Type:** Stock**Description:****Note:** DWG RBW6205G26631-3G Rev 2 IPP Rev A 18.01.11 New issue DP Verify DD**Ship Via:****Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea		2/8/18	0.00	0.00	Start Up Machining-2		
110	CNC Vertical Machining	6 pcs		2/9/18	0.00	1.50	MORI NV5000-1		
120	QC	6 pcs		2/9/18	0.00	0.00	QC2 Machining-4		
130	QC	6 pcs		2/9/18	0.00	0.00	QC8 Machining-4		
140	Packaging	6 pcs		2/9/18	0.00	0.00	Packaging3-1		
150	QC21-SA	6 Ea		2/9/18	0.00	0.00	QC21		

Part Op 110 - 1-Machine as per folio FB850 FOLIO REV: _____ DWG REV: _____ 2-Deburr
Descriptions:

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MT-NYLON 6-B0.250X2.000-W	Nylon 6 White Bar 0.250"H x 2"Wide	1.5600 sf (.26 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	MT-NYLON 6-B0.250X2.000-W	2	2	0
	8733K14	45		
	9-80 2018-08-09			

Part Specifications

Specifications could not be found.

Plex 3/9/18 9:42 AM Dart.Gagnon.Michelle



Dart Aerospace Ltd.
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Hawkesbury, ON
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Canada

Tel (613) 632-5200

RBW6205G26631-3G-3

Job Sheet 171439



Part No: RBW6205G26631-3G-3

Job Qty: 6 ea

Part Name: Strip



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/1/18

Job Tracking No:

Due Date: 2/9/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBW6205G26631-3G Rev 2 IPP Rev A 18.01.11 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea	DAS 2/8/18	2/8/18	0.00	0.00	Start Up Machining-2		
110	Lathe Conv	6 pcs	45 2/9/18	2/9/18	0.00	1.50	M/L Lathe Conv-1		
120	QC	6 pcs	9.80 2/9/18	2/9/18	0.00	0.00	QC2 Machining-4		
130	QC	6 pcs	2/8-02-02 2/9/18	2/9/18	0.00	0.00	QC8 Machining-4		
140	Packaging	6 pcs	2/9/18	2/9/18	0.00	0.00	Packaging3-1		
150	QC21-SA	6 Ea	2/9/18	2/9/18	0.00	0.00	QC21		

Part Op Descriptions: 110 - 1-Machine as per DWG. DWG REV: _____ 2-Deburr

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MT-NYLON 6-B0.250X2.000-W	Nylon 6 White Bar 0.250"H x 2"Wide	1.5600 (.26 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	MT-NYLON 6-B0.250X2.000-W	2	0	0

Part Specifications

Specifications could not be found.

Plex 2/1/18 10:11 AM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

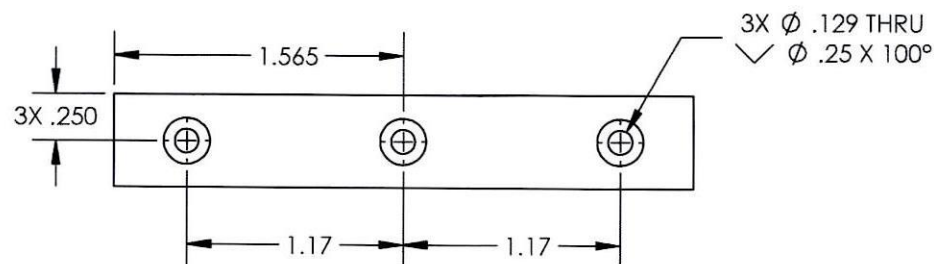
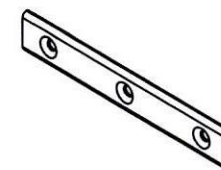
QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
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								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
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Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
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Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :							
Misidentified ☐	Past Due ☐								

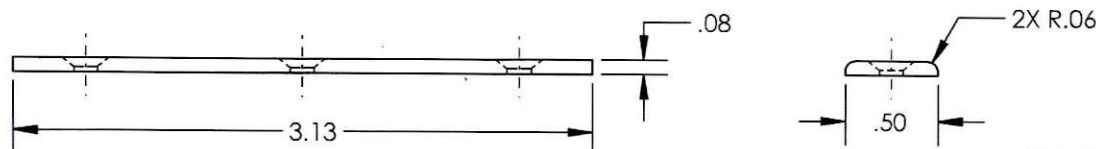
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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED



SHOP COPY
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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 171439 MW

180201



(-3)

STRIP

DART AEROSPACE	
TITLE WRENCH, SPECIAL NUT REMOVAL/INSTALLATION	
DWG NO. RBW6205G26631-3G-3	REV 2
MAT'L NYLON	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
FEAT	.XXX ± .005 FRACTIONS ± 1/8
TREAT	.XX ± .01 ANGLES ± 5°
FINISH	.X ± .1 SURFACES = 125/
SPEC	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY: CLOUGH	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED: DUERFELDT	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
OPPS APPR: ANDERSON	USED ON MODEL
QA APPR: LINDSAY	AW139
APPROVED: GILBERT	
SCALE 1:1	DATE 3/12/2015 SHEET 3 OF 3

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td style="width: 15%;">Skid-tube ☐</td> <td style="width: 15%;">Cross tube ☐</td> <td style="width: 15%;">Water Jet ☐</td> <td style="width: 15%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																
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